FREQUENCY CONVERTER SPECIFICATION
GEORATOR CORPORATION
MANASSAS, VIRGINIA 20110

Model No. 36-129

Type 16-A Alternator

1.0 OUTPUT:

1.1 Rating: 0.5 KVA, 100% P.F., 1 Phase, 400 Hz, 230V (Nom.). 1714 RPM
1.2 Current Rating: 2.2 Amperes
1.3 Insulation: Class B
1.4 Temperature Rise: 40 C
1.5 Duty: Continuous
1.6 Dielectric Strength, Winding to Frame: 1500V for 1 min.
1.7 No Load Voltage Tolerance: 240V to 245V

2.0 ROTOR BALANCE: 0.001

3.0 BEARINGS: Shielded Life Time Lubricated

4.0 FINISH:

4.1 Primer: Iridite
4.2 Paint: Silver-Blue Enamel
4.3 Fasteners: Zinc Plated

5.0 WEIGHT:

5.1 Net: 37 Lbs.
5.2 Shipping: 59 Lbs.

Rev. Letter	Date	Revision Description

ENGINEER	
APPROVED BY	05/06/2005